



U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**TRANSMITTAL LETTER OF  
POWER OF ATTORNEY AND  
3.73(b) CERTIFICATE**

Docket Number:  
13101/46003

Confirmation No.:  
4511

Application Number  
08/284,199

Filing Date  
Aug. 2, 1994

Examiner  
David T. Fox

Art Unit  
1638

Invention Title  
**MODIFICATION OF PLANT METABOLISM**

Inventor(s)  
BURRELL et al.

***BY EXPRESS MAIL - Label No. EV 321890433 US***

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

JUL 02 2004

TECH CENTER 1600/2900

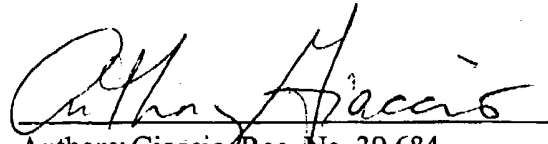
S I R:

Transmitted herewith for filing in the above identified patent application are (1) a Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers and Appointment of New Power) and (2) a Certificate Under 37 C.F.R. 3.73(b) designating the undersigned attorneys as the Attorneys of Record in this case.

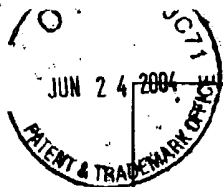
Please record the Power and change of address in this application.

Dated: June 24, 2004

By:

  
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U.S. DEPARTMENT OF COMMERCE  
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**CERTIFICATE UNDER 37 C.F.R.  
3.73(b)**

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METABOLISM**

Inventor(s): Burrell et al.

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TECH CENTER 1638/2300

**Advanced Technologies (Cambridge) Limited**, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above which was recorded in the Patent and Trademark Office on Feb. 19, 1991 under Reel 5602, Frame 0449.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

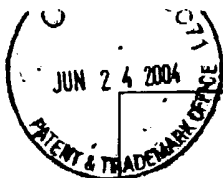
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date : 14<sup>TH</sup> JUNE 2004

Name : Lucy Henderson

Title : Authorized Signatory

Signature : Lucy E. Henderson



U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**POWER OF ATTORNEY BY  
ASSIGNEE OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS  
AND APPOINTMENT OF NEW  
POWER)**

Docket Number: 13101/46003

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TECH CENTER 1600/2900

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As assignee of the entire interest of the above-identified application by virtue of an executed Assignment, recorded with the U.S. Patent and Trademark Office on February 19, 1991, under Reel 5602, Frame 0449, all powers of attorney previously given are hereby revoked and the following attorneys and/or agents are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:

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JUN 24 2004  
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Advanced Technologies (Cambridge) Limited

Date: 14<sup>TH</sup> JUNE 2004

By: *Lucy E. Henderson*

Name: Lucy Henderson

Title: Authorized Signatory